



*[Handwritten signature]*

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313, on December 14, 2006.

*[Handwritten signature]*  
Attorney for Applicant

PATENT  
Docket No. 3337-2-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.: 6,952,649 B2 )  
Applicant: Daniel R. Cook et al. )  
Serial No.: 10/676,945 ) Art Unit:  
Filed: October 1, 2003 ) 2857  
For: PETROLEUM EXPLORATION AND PREDICTION )  
APPARATUS AND METHOD )  
Examiner: Donald E. McElheny Jr. )

**Certificate**  
**DEC 20 2006**  
**of Correction**

REQUEST FOR CERTIFICATE OF CORRECTION  
UNDER 37 C.F.R. § 1.323

ATTN: Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA, 22313-1450

12/19/2006 BAEKHA1 00000026 6952649

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Dear Sir:

Patentee hereby requests a Certificate of Correction and encloses herewith the following items for filing in the United States Patent and Trademark Office in connection with the above-identified patent:


**DEC 22 2006**

1. Form PTO/SB/44 setting forth the errors for which correction is desired; and
2. Form PTO-2038 authorizing credit card payment in the amount of one hundred dollars (\$100.00) to cover the fees required by 37 C.F.R. §1.20(a).

Patentee is filing concurrently herewith a grantable petition to accept an unintentionally delayed claim for the benefit of a prior application reflected on the Form PTO/SB/44.

DATED this 14<sup>th</sup> day of December, 2006.

Respectfully submitted,

  
A. John Pate  
Reg. No. 36,234  
Attorney for Applicant

Date: December 14, 2006

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3337-2-1 PAT-FIL-Request for Cert. of Correction.wpd

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. : 6,952,649 B2

APPLICATION NO.: 10/676,945

ISSUE DATE : October 4, 2005

INVENTOR(S) : Cook et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At column 1, line 6, the recitation of priority should read --This application: claims the benefit of U.S. Provisional Application Serial No. 60/416,342, filed October 4, 2002; and is a continuation-in-part of co-pending U.S. Patent Application Serial No. 10/364,785, filed February 11, 2003, which is a continuation of U.S. Patent Application Serial No. 08/840,052, filed April 24, 1997.--.

At column 3, line 13, "though" should be changed to --thought--.

At column 17, line 28, "a epoch" should be changed to --an epoch--.

At column 18, line 44, "divided" should be changed to --divide--.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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SEP 22 2005